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Sheet 1 ٥f

Complete if Known					
Application Number	10/668.782				
Filing Date	09/23/03				
First Named Inventor	Daniel E. Pardella				
Group Art Unit	1772				
Examiner Name	Unassigned				
Attorney Docket Number	PARD 1001-1				

				U.S. PATENT DOC	JMENTS	•
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	Al	2,845,728		Huber	08-05-1958	, Hairs Appear
	A2	3,221,427		Kaplan	12-07-1965	
	A3	4,239,261		Richardson	12-16-1980	
	A4	4,547,001		Stitt	10-15-1985	
1	A5	4,763,928		Krictemeier et al.	08-16-1988	
	A6	4,976,456		Jack	12-11-1990	
	A7	5,346,259		Mocilnikar et al.	09-13-1994	
	A8	5,782,496		Casper et al.	06-21-1998	
	A9	2002/0021002		Finke et al.	02-21-2002	
	A10	2003/0047937	A1	Chaduc et al.	03-13-2003	
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	A13					
	A14		<u> </u>			
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	A18					
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				FORE	IGN PATENT DOCUMEN	rs		
Examiner Initials		Foreign Patent Document				Date of Publication of	Pages, Columns, Lines,	
		Office ³	Number ⁴	Kind Code ² (# known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Higures Appear	74
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